



PATENT Atty. Docket No. 2981.P1/E CORE/CORE/MBE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sertification under 37 CFR 1.10. I hereby certify that this transmittal and the documents referred to attached therein are being deposited with the United States Postal Service in an envelope as "Express ail Post Office to Addressee," mailing label No. <u>EL504573820US</u>, addressed to: Box Patent Application,

Signature

Assistant Commissioner for Patents

Box Patent Application Washington, DC 20231

REQUEST FOR FILING A PATENT APPLICATION UNDER 37 C.F.R. 1.53(b)

This is a request	for filing the follow	ing continuing a	pplication for a	prior application:
			P P	P

Continuation

Divisional $\| \|$

 $|\mathbf{X}|$ Continuation-in-part

> attached is an amendment for added subject matter

Continuing application to permit consideration of an information disclosure statement under 37 CFR 1.97

PARTICULARS OF PRIOR APPLICATION

Application Serial No. 09/220,153

Filed:

DECEMBER 23, 1998

Title:

PROCESSING APPARATUS HAVING INTEGRATED PUMPING SYSTEM

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the same





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Name(s) of applicant(s) (as originally filed and as last amended) and the current correspondence address and country of citizenship for each:

15	st inventor:			
	Name:	PETER REIMER		
	Residence:	905 Golden Way, Los Altos, California 94024		
	Country of Citizenship:	Germany		
	Post Office Address:	Same as above.		
<u>2</u> 1	nd inventor:			
	Name:	PEDRAM SABOURI		
	Residence:	2201 Monroe Street, #905, Santa Clara, California 95050		
	Country of Citizenship:	Iran		
	Post Office Address:	Same as above.		
31	rd inventor:			
	Name:	DENNIS SMITH		
	Residence:	6067 Paso Los Cerritos, San Jose, California 95120		
	Country of Citizenship:	U.S.A.		
	Post Office Address:	Same as above.		
		INVENTORSHIP STATEMENT		
(a)		discloses and claims only subject matter disclosed in the prior application set out above, and the inventor(s) in this application are:		
	the same			
		those named in the prior application, and it is requested that the following s) identified above for the prior application be deleted:		
(b)		discloses and claims additional disclosure by amendment and a new declaration. With respect to the prior application whose particulars are set out above, the plication are:		

Add the following additional inventor(s):





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(c)	$ \mathbf{X} $	The inventorship for all the claims in this application is:			
		X the same			
		П	not the same; and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.		
			DECLARATION OR OATH		
Continuation or Divisional					
	П	None	required		
	~ .				
X	Conti	Continuation-in-part			
	X	Attached, and executed by:			
		П	inventor(s)		
		П	legal representative of inventor(s) (37 CFR 1.42 or 1.43)		
		П	joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached (37 CFR 1.47)		
			This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached.		
	П	Not a	ttached		
			Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named applicant(s).		
		П	Attached is a showing that the filing is authorized.		
		IJ	DENTIFICATION OF CLAIMS FOR FURTHER PROSECUTION		
П	The f	ees to be	e charged are to be based on the number of claims remaining as a result of the:		
	П	attached preliminary amendment			
	П	cancellation of claims			
	11	the claims as on file in the prior application			

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\$1,224.00

PATENT

FEE CALCULATION (37 CFR 1.16)

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$ 690.00
Total Claims	41	- 20 =	x 18 =	378.00
Independent Claims	5	- 3 =	x 78 =	156.00
First Presentation of Multiple Dependent Claims + 260			-0-	
Total Filing Fee Calculation:			\$ 1,224.00	

PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT

There is provided herewith a Petition for Suspension of Prosecution for the Time Necessary to File an Amendment (37 CFR 1.103) - New Application Filed Concurrently

FEE PAYMENT BEING MADE AT THIS TIME

| No filing fee is submitted

|X| Filing Fee

Recording assignment (\$40) [37 CFR 1.21(h)]

Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached (\$130) [37 CFR 1.47 and 1.17(h)]

Processing and retention fee (\$130) [37 CFR 1.53(d) and 1.21(l)]

Please charge Deposit Account No. 50-1074/AMAT/2981.P1/E CORE/CORE/MBE the amount of: \$1,224.00 (A duplicate copy of this request is enclosed)

AUTHORIZATION TO CHARGE ADDITIONAL FEES

|X| The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of this application, to **Deposit Account No. 50-1074/AMAT/E CORE/CORE/MBE**.



 X 37 CFR 1.16(a), (f) or (g) (filing fees) X 37 CFR 1.16(b), (c) and (d) (presentation of extra claims) 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) 37 CFR 1.17 (application processing fees) 37 CFR 1.18 [issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)] 				
INSTRUCTIONS AS TO OVERPAYMENT				
X Credit Deposit Account No. 50-1074/AMAT/2981.P1/E CORE/CORE/MBE				
PRIORITY 35 U.S.C. 119				
Priority of application Serial No filed on in is claimed under 35 U.S.C. 119.				
The certified copy has been filed on in prior U.S. application Serial No which prior application was filed on				
Certified copy will follow.				
RELATE BACK 35 U.S.C. 120				
X Amend the specification by inserting before the first line the sentence:				
X "This is a Continuation-in-Part of copending application (s) Serial No. 09/220,153 filed on December 23, 1998."				
International Application and which designated the U.S."				
ASSIGNMENT				
X The prior application is assigned of record to: Applied Materials, Inc.				
An assignment of the invention to:, is attached.				
Form PTO 1595 (Recordation Form Cover Sheet) is also attached (in duplicate)				

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POWER OF ATTORNEY

|X| The power of attorney in the prior application is to:

Michael L. Sherrard Peter J. Sgarbossa Donald Verplancken Lawrence Edelman Michael B. Einschlag Leslie A. Weise Raymond Kam-On Kwong	Registration No. 28,041 Registration No. 25,610 Registration No. 33,217 Registration No. 25,226 Registration No. 29,301 Registration No. 36,305 Registration No. 37,165
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Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
B. Todd Patterson	Registration No. 37,906
Keith M. Tackett	Registration No. 32,008
D. Brit Nelson	Registration No. 40,370

Send correspondence to:

Direct telephone calls to:

Patent Counsel APPLIED MATERIALS, INC. THOMASON, MOSER & PATTERSON, L.L.P. P. O. Box 450-A

B. Todd Patterson

3040 Post Oak Blvd., Suite 1500

Santa Clara, CA 95052

Houston, Texas 77056

(713) 623-4844

[X] The power appears in the original papers in the prior application.

11	The power does not appear in the original papers, but was filed on	·

A new power has been executed and is attached. Π

|X|Address all future communications to:

> Patent Counsel Applied Materials, Inc. P.O. Box 450-A Santa Clara, CA 95052

|X| Direct telephone calls to: (713) 623-4844

MAINTENANCE OF COPENDENCY OF PRIOR APPLICATION

Π	A petition,	fee and response has been	filed to extend the term	in the pending prior	application
	until	(copy attached).			

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CONDITIONAL PETITION FOR EXTENSION OF TIME IN PRIOR APPLICATION

A conditional petition for extension of time is being filed in the pending prior application (copy attached)

ABANDONMENT OF PRIOR APPLICATION

Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application. At the same time, please add the words "now abandoned" to the amendment to the specification set forth in the "Relate Back-35 U.S.C. 120" section (page 5).

INFORMATION DISCLOSURE STATEMENT

Submitted herewith is an Information Disclosure Statement

Respectfully submittee

Robert W. Mulcahy Registration No. 25,436

APPLIED MATERIALS, INC.

P. O. BOX 450-A

Santa Clara, California 95052

713/623-4844

Attorney for Applicant(s)

2/16/00

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